



In today's dynamic business landscape, organizations are faced with the challenge of fully harnessing the wealth of data at their fingertips. The complex nature of modern data landscapes adds another layer of difficulty, as organizations grapple with transactional data generated across various systems during business processes. Unfortunately, this valuable data often becomes scattered among different repositories, adopting diverse formats such as data warehouses, data lakes, third-party databases, or standalone files. Consequently, businesses find themselves struggling to access, store, and harmonize data within disconnected environments.

This struggle not only hampers organizations from creating substantial value for themselves and their customers but also highlights the core issue of limited data visibility and control. This lack of accessibility serves as a significant barrier, preventing companies from fully unlocking the hidden value within their data assets.

However, to overcome these challenges and realize the benefits, organizations require a strategic approach to data management and a robust platform capable of extracting actionable insights. Enter SAP Business Technology Platform (SAP BTP), poised to provide the solution needed to navigate today's intricate data landscapes.

The upcoming blog will delve into three key topics: an exploration of SAP BTP Analytics, its role in unlocking insights for better decision-making with a real-time case study, and a guide on getting started with SAP BTP. Stay tuned for an informative read!

# What is SAP BTP analytics?

SAP BTP Analytics Services is a cloud-based data analytics offering built on SAP's platform, SAP Business Technology Platform (BTP). This service equips businesses with a suite of analytics tools and services, such as data preparation, modeling, machine learning, and predictive analytics. Catering to diverse industries like retail, healthcare, finance, and manufacturing, SAP BTP Analytics Services aims to enhance operations, cut costs, and spur growth by enabling data-driven decision-making within organizations.

# How SAP BTP help Unlocking Insights for Better Decision-Making?

SAP Business Technology Platform (SAP BTP) plays a crucial role in unlocking insights for better decision-making by providing a solid foundation for data-driven choices. Serving as an integrated and comprehensive platform, SAP BTP consolidates data from diverse sources, ensuring its accuracy and reliability. This availability of precise data becomes the cornerstone for confident decision-making within organizations.

Analytics is one of the foundational pillars that empower organizations to make data-driven decisions: SAP BTP offers essential tools and capabilities that empower enterprises to delve into data analysis, uncover valuable insights, and visualize emerging trends. Decision-makers benefit from robust reporting and advanced analytics, allowing them to base their choices on concrete data patterns and evidence rather than relying on intuition or guesswork.

Furthermore, SAP BTP serves as a catalyst for innovation by simplifying data accessibility and offering sophisticated analytics capabilities. This complete platform equips businesses with the necessary resources to grow and thrive, enabling them to make informed decisions that drive success and propel innovation forward.

## Case Study

SAP BTP stands as a transformative force for organizations aiming to maximize their data's potential. Offering robust data integration, analytics, and data quality features, it enables businesses to make informed decisions, streamline processes, and foster innovation. In today's data-centric world, SAP BTP serves as the gateway to unlocking the true potential of data-driven decision-making.

Here is a case study of Nestle, a major player in the food and beverage industry, has enhanced its operations with SAP BTP Analytics Services. This platform has led to significant improvements in pricing strategies, customer experience, and supply chain efficiency.

By analyzing customer behavior, market trends, and competitor pricing, Nestle has refined its pricing strategies with SAP BTP Analytics Services. This has resulted in more competitive prices, driving increased sales and revenue. Furthermore, Nestle has personalized its products and services by analyzing customer preferences and feedback. This tailored approach has boosted customer satisfaction and loyalty. Lastly, Nestle has optimized its supply chain network using SAP BTP Analytics Services. Through data analysis on production, inventory, and transportation, Nestle has reduced costs while ensuring high product availability.

Overall, SAP BTP Analytics Services have empowered Nestle to make informed decisions, leading to improved pricing, enhanced customer satisfaction, and increased sales. Nestle is not alone; numerous organizations are harnessing SAP BTP Analytics to derive insights from their data, enabling informed business decisions and driving innovation across industries.

# How to Get Started with SAP BTP?

Starting with SAP BTP Analytics can be done through various options tailored to different needs:



#### SAP BTP Free Tier:

The free tier offers instant access to a production environment for those wanting to trial SAP BTP. While it comes with limitations on available services (currently over 30 services are accessible) and capacity usage, it's an ideal starting point to explore how SAP BTP can benefit your business. Should you decide to transition to a paid option later on, you can seamlessly migrate your work.

# Pay-As-You-Go for SAP BTP:

This model suits those interested in testing new business processes with SAP BTP or those working within budget constraints. By purchasing access to the required services, users can avoid hefty upfront commitments or minimum usage requirements.

## Cloud Platform Enterprise Agreement (CPEA):

The CPEA offers cloud credits that can be utilized across various services within SAP BTP. This option is advantageous for users needing access to multiple services without the necessity of using them concurrently.

### **Subscription:**

Opting for the SAP BTP subscription provides fixed-cost access to specific services defined in the contract. Available for durations ranging from one to three years, this model is suitable for users with defined use cases and budget plans. Any additional required services during the subscription period can be added for an extra fee.

You can choose the model that best suits your business needs and convenience. Whether it's exploring with the free tier, testing with pay-as-you-go, utilizing cloud credits with CPEA, or opting for a subscription, SAP BTP offers flexibility for every journey towards data-driven success.

### Unlock Insights for Better Decision- Making with SAP BTP

In conclusion, SAP BTP Analytics emerges as a transformative catalyst, empowering organizations to unearth valuable insights, navigate with clarity, and foster a culture of innovation. Looking ahead, the evolution of SAP BTP Analytics Services is poised to equip businesses with cutting-edge technologies and methodologies, enabling them to extract deeper insights and make even more informed decisions. Moreover, businesses can extend and personalize SAP applications, seamlessly integrate landscapes, and empower users to connect processes and experiences. This integration enables confident decision-making, driving business innovation towards a brighter, data-driven future.

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